			HK.	
	Application No.	Applicant(s)		
Notice of Allowability	10/089,590	NIEDERNOSTHEIL	NIEDERNOSTHEIDE ET AL.	
	Examiner	Art Unit		
	Mai-Huong Tran	2818		
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED 85) or other appropriate comm RIGHTS. This application is	in this application. If not include munication will be mailed in due	ded e course. THIS	
 This communication is responsive to <u>07/03/2002</u>. The allowed claim(s) is/are <u>1-9</u>. The drawings filed on <u>29 March 2002</u> are accepted by Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 	under 35 U.S.C. § 119(a)-(d)	or (f).		
1. Certified copies of the priority documents h				
2. ☐ Certified copies of the priority documents h	• •			
3. Copies of the certified copies of the priority		ed in this national stage applica	ation from the	
International Bureau (PCT Rule 17.2(a)) * Certified copies not received:) .			
 5. Acknowledgment is made of a claim for domestic priorit (a) The translation of the foreign language provision 6. Acknowledgment is made of a claim for domestic priorit 	al application has been receiv	/ed.		
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT 7. A SUBSTITUTE OATH OR DECLARATION must be supported by the support of the	of this application. THIS THus of this application. THIS TH	REE-MONTH PERIOD IS NOT EXAMINER'S AMENDMENT or	T EXTENDABLE.	
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Drafts 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing including changes required by the attached Examination.	ng correction filed, wl	hich has been approved by the		
Identifying indicia such as the application number (see 37 CF each sheet.	R 1.84(c)) should be written on	the drawings in the front (not th	ne back) of	
9. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT FO	eposit of BIOLOGICAL MA R THE DEPOSIT OF BIOLOG	TERIAL must be submitted. GICAL MATERIAL.	. Note the	
Attachment(s)				
 1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948 5⊠ Information Disclosure Statements (PTO-1449), Paper Note The Property of Examiner's Comment Regarding Requirement for Deposition of Biological Material 	3) 4 Intervi o. <u>0923</u> . 6 Exam	e of Informal Patent Application iew Summary (PTO-413), Pape iner's Amendment/Comment iner's Statement of Reasons fo	er No	
		SON L. MAI PRIMARY EXAMINER		

U.S. Patent and Trademark Office PTOL-37 (Rev. 04-03 Art Unit: 2818

DETAILED ACTION

Reason for allowance

The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed Thyristor with Recovery Time Voltage Surge Resistance having the transistor gain factors α_{npn} and α_{pnp} are in each case greater than, preferably, in the thyristor and anode short circuits of the thyristor have a smaller electrical conductivity in the driver stage than in the thyristor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mai-Huong Tran whose telephone number is (703) 305-1958. The examiner can normally be reached on Monday-Thursday 8:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (703) 308-4910. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 308-7722 for After Final communications.

Application/Control Number: 10/089,590

Art Unit: 2818

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 872-

9319.

Mai-Huong Tran

SON L. MAI PRIMARY EXAMINER Page 3